Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 15 Oct 2022 until 23:59 on Sunday 16 Oct 2022

Forecast Issued on Saturday 15 Oct 2022 at 00:30

Confidence: High for changeable conditions through the forecast period with bands of rain followed by drier spells. Less certainty in exact timing of rain bands coming in from the west.

Headline for Saturday 15 Oct 2022: Sunny spells and showers, heavy and thundery at times. Cold with gales at height.

Mountain weather hazards on Saturday 15 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Thunderstorm	Heavy rain showers	Heavy rain showers	Thundery showers	Thundery showers	Thundery showers (night)
Precipitation probability					
80%	30%	50%	60%	70%	60%

Forecast for Saturday 15 Oct 2022

Weather: Outbreaks of rain at first, heavy and possibly thundery. Rain quickly clearing then sunny spells and scattered showers, these turning more frequent and heavy with a chance of thunder this afternoon and evening.

Chance of cloud-free hill tops above 800m: 40% at first, becoming 80% this morning.

Low Cloud and visibility: Areas of cloud and fog above 600m at first, quickly lifting and breaking this morning. Mainly good visibility today but becoming poor at times in showers with patchy fog above 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 15 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/46 SW	31/40 SW	28/38 SW	33/45 SW	41/54 SW	43/58 SW	36/49 SW
600	24/34 SW	21/30 SW	22/31 SW	26/38 SW	29/42 SW	30/44 SW	26/39 SW
300	14/28 SW	14/26 SW	16/29 SW	17/32 SW	18/36 SW	19/39 SW	18/35 SW
Valley	14/27 SW	14/26 SW	16/28 SW	17/31 SW	19/35 SW	19/36 SW	18/34 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-3	4/-2	4/-2	4/-3	4/-4	3/-4
600	6/1	6/2	7/2	7/2	6/1	6/1	6/0
300	9/5	9/6	10/6	10/6	9/5	9/5	8/4
Valley	10/7	10/8	11/8	11/8	10/7	10/7	10/6
Freezing Level*	1400m	1200m	1400m	1400m	1400m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold and windy day on the tops with a significant chill, especially during showers. Summit gales developing.

Forecast for Sunday 16 Oct 2022

Weather: Windy with showers overnight, wintry on the highest tops, still heavy at times. Winds and showers quickly easing during the morning with a window of dry and sunny conditions. Then cloud increases through the afternoon, before rain and strong winds arriving from the west during the evening.

Maximum wind: Southwest 30mph gusts 55-60 mph overnight, easing to 20mph during the morning. Strengthening to southeasterly 40mph gusts 55-60mph over high ridges and summits during the evening.

Chance of cloud-free hill tops above 800m: 90%, but 30% overnight and early morning and again late evening.

Low Cloud and visibility: Mainly excellent visibility through the day. Patchy cloud and fog above 600m overnight and early morning and again late in the evening.

Temperature: **Valleys:** Plus 7 Celsius rising to 11 Celsius.
At 800m: Plus 3 Celsius rising to 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 00:30 on Sat 15 Oct 2022

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